

IN THE U.S. PATENT AND TRADEMARK OFFICE  
Patent Application Transmittal Letter

COMMISSIONER FOR PATENTS  
PO Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing under 37 CFR 1.53(b) is a(n): ☒ Utility ☐ Design

☐ original patent application,

☐ continuation-in-part application

22141 U.S. PTO  
10/678332  
100303

INVENTOR(S): Roy D. Rocklin, Kevin P. Killeen and Hongfeng Yin

TITLE: DEVICES AND METHODS FOR SEPARATING CONSTITUENTS

Enclosed are:

- ☐ The Declaration and Power of Attorney. ☐ signed ☐ unsigned or partially signed  
☒ 5 sheets of drawings (one set) ☐ Associate Power of Attorney  
☒ Form PTO-1449 ☒ Information Disclosure Statement and Form PTO-1449  
☐ Priority document(s) ☒ (Other) Appl. Info, 5 ref. & Postcard (fee \$ )

CLAIMS AS FILED BY OTHER THAN A SMALL ENTITY				
(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) TOTALS
TOTAL CLAIMS	32 — 20	12	X \$ 18	\$ 216.00
INDEPENDENT CLAIMS	5 — 3	2	X \$ 86	\$ 172.00
ANY MULTIPLE DEPENDENT CLAIMS	0		\$ 280	\$
BASIC FEE: Design ( \$330.00 ); Utility ( \$750.00 )				\$ 770.00
TOTAL FILING FEE				\$ 1,158.00
OTHER FEES				\$
TOTAL CHARGES TO DEPOSIT ACCOUNT				\$ 1,158.00

Charge \$ 1,158.00 to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-1078 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

"Express Mail" label no. EV 334000042 US

Date of Deposit October 3, 2003

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

By

Alicia Silvestri

Typed Name: Alicia Silvestri

Respectfully submitted,

Roy D. Rocklin, Kevin P. Killeen and

By

Susan Tall for Michael Beck

Attorney/Agent for Applicant(s)  
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Date: October 3, 2003

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